# **Dauphin County**

## Redevelopment Authority

#### NARRATIVE INFORMATION SHEET

**1. Applicant Identification:** Dauphin County Redevelopment Authority

112 Market Street, 7<sup>th</sup> Floor Harrisburg, Pennsylvania 17101

2. Funding Requested

a. Assessment Grant Type: Community-Wide

b. Federal Funds requested:

i. \$300,000 total

ii. Not Applicable

c. Contamination: \$225,000 Hazardous Substances and \$75,000 Petroleum

#### 3. Location:

a. Borough of Lykens, Susquehanna Township, Harrisburg, Steelton, Millersburg

**b.** Dauphin County

c. Pennsylvania

4. Property Information for Site-Specific Proposals: Not Applicable

5. Contacts:

a. **Project Director**: Debra Laudenslager, Program Coordinator

Phone: 717-780-6256 Fax: 717-780-6258

Email: dlaudenslager@dauphinc.org

Mailing Address: DCRA

112 Market Street, 7<sup>th</sup> Floor Harrisburg, Pennsylvania 17101

**b.** Chief Executive: George Connor, Executive Director

Phone: 717-780-6250 Fax: 717-780-6258

Email: gconnor@dauphinc.org
Mailing Address: DCRA

112 Market Street, 7<sup>th</sup> Floor Harrisburg, Pennsylvania 17101

#### 6. Population:

Priority Site 1 - Lykens Borough pop. 1,779;

Priority Site 2 – Susquehanna Township/Harrisburg pop. 24,036/49,528;

Priority Site 3 – Susquehanna Township pop. 24,036

#### 7. Other Factors Checklist:

Other Factors	Page #
Community population is 10,000 or less.	4
Applicant is, or will assist, a federally recognized Indian tribe or U.S. territory	
Targeted brownfield sites are impacted by mine-scarred land.	1
The priority brownfields site(s) is adjacent to a body of water.	2
The priority site(s) is in a federally designated floodplain.	1 & 2
The redevelopment of the priority site(s) will facilitate renewable energy from wind, solar, or geothermal energy; or any energy efficiency improvement projects.	2,3,4 & 5
30% or more of the overall project budget will be spent on eligible reuse planning activities for priority brownfield sites(s) within the target area.	

8. Letter from the State or Tribal Environmental Authority: See Following Letter



January 17, 2019

George Connor, Executive Director Dauphin County Redevelopment Authority 112 Market Street, 7<sup>th</sup> Floor Harrisburg, PA 17101

RE:

USEPA Brownfields Assessment Proposal | State Letter of Acknowledgement

Dauphin County Redevelopment Authority

Dauphin County, Pennsylvania

Dear Mr. Connor:

The Pennsylvania Department of Environmental Protection (DEP) is pleased to support your efforts to redevelop brownfield properties in your community. Returning underutilized lands to productive use improves our environment, safeguards our residents and helps boost Pennsylvania's economy.

The DEP supports Dauphin County Redevelopment Authority's application for a \$300,000 Brownfields Community-Wide Assessment grant from the United States Environmental Protection Agency (USEPA) for hazardous substances and petroleum. These funds will be used to expand its current brownfields inventory and conduct environmental assessments on vacant and underutilized properties in areas within the County that have the most need for cleanup and revitalization. Dauphin County has identified these areas within their Strategic Development Plan. The Authority's efforts to examine the redevelopment potential of aggregated, underutilized sites to create renewed neighborhoods and business districts in Pennsylvania is a worthwhile endeavor.

Both Central Office and Regional Office Staff in the Land Recycling Program look forward to supporting the Dauphin County Redevelopment Authority and USEPA Region 3 on this project.

If you have any questions, please contact John Gross by email at johngross@pa.gov or by telephone at 717-783-7502.

Sincerely,

Troy Conrad
Director

Bureau Environmental Cleanups and Brownfields

#### 1. PROJECT AREA DESCRIPTION AND PLANS FOR REVITALIZATION

#### 1.a. Target Area and Brownfields

#### 1.a.i. Background and Description of Target Area

Located in South Central Pennsylvania, Dauphin County is home to the State capital, 40 individual municipalities, and an historic industrial base of steel making, iron foundries, and coal. We are a region with a mix of rural and urban settings, that has seen the loss of major industry and manufacturing in the last two decades and has suffered with the declining impacts of our industries, as traditional employers have scaled back production or have shuttered and diminished completely in recent years. Dauphin County's City of Harrisburg made national headlines for *nearly declaring bankruptcy due to a failed incinerator upgrade and ensuing fiscal complications*. Harrisburg's crippling debt of \$68 million (five times higher than the City's general fund budget) is being managed through a fiscal recovery plan but the region and City are still in recovery.

Brownfields Assessment monies are desperately needed to address the overwhelming *need for a stable source of low-income housing, coupled with access to basic services and job opportunities within the community via walking or public transportation*. The Dauphin County Redevelopment Authority (DCRA) is applying for funds to support our brownfield revitalization and economic development efforts, which are focused on three interrelated goals: (1) generating re-usable land to support new affordable housing opportunities; (2) preventing further erosion of the tax base and loss of jobs by removal of blighted assets and other commercial/manufacturing uses that can enhance the County's tax base and vibrancy; and (3) addressing environmental concerns and stimulating economic development in such a way that the property values of adjacent residential or commercial development are raised in the process.

We will target the Pennsylvania State Hospital (PSH) in Susquehanna Township/City of Harrisburg, Borough of Lykens (Lykens School), Millersburg Borough, and Steelton. In particular, DCRA is looking at aging, underutilized facilities that contain multiple hazardous materials types. These are located in communities that have had a disproportionate reduction of social and economic benefits. These areas were specifically identified in a "Dauphin County Strategic Development Plan" in 2012.

#### **1.a.ii** Description of the Priority Brownfields Sites

Lykens School located in the Borough of Lykens (30 miles north of Harrisburg, population 1,779) at 859 N. 2<sup>nd</sup> Street is one of the sites discussed in both the Dauphin County Strategic Development Plan and the Wiconisco Township Comprehensive Plan from 2012. The historic school and associated buildings built in the early 20<sup>th</sup> century has been closed for many years and the proposed redevelopment will create affordable housing for residents with challenged socio-economic status. Energy efficiency improvement projects would be incorporated into the proposed affordable housing in order to reduce the financial burden for future occupants. Lykens has been very successful in previous redevelopment of brownfields into affordable housing. Once a burgeoning coal town, the famous 1877 Lykens Mine Fire put thousands of County residents out of work, with little improving into the modern era. The area of the site is considered to be in an environmental justice area (EJA) based on 2015 mapping. Several coal mines are located 0.75 miles north of this site. The proposed redevelopment is located approximately 350 feet from the Wiconisco Creek, in the 500-year floodplain. DCRA plans to use grant money to address known issues with asbestos, lead-based paint and soil contamination related to an underground tank.

The **Pennsylvania State Hospital (PSH)** redevelopment project is a joint effort by State and local governments and civic and community groups in and around the project area that seeks to catalyze economic development and improve the quality of the lives of residents of the City of Harrisburg and Susquehanna Township. **Development opportunities are highlighted in the Pennsylvania Department of General Services "Annex Disposition Report" from 2017.** The **PSH** consists of 4 parcels totaling 295 acres, with over 44 structures. The Capital Area Greenbelt recreation trail runs throughout the site. The **PSH** consists of iconic buildings of significant historical value dating back to the 1850's, offers an unparalleled

opportunity to preserve and reuse an historic site while simultaneously promoting economic growth, job creation, and improving social wellbeing in historically disadvantaged communities.

Only some of the buildings are currently occupied, the majority are vacant and underutilized. Historic Phase I and II ESAs have identified both above ground and below ground environmental concerns related to asbestos, lead-based paint, underground storage tanks, and groundwater impacted from an on-site landfill. The **PSH** site is located in an *environmental justice community*, which consists of much of Susquehanna Township and Harrisburg. **Asylum Run traverses the PSH grounds. The western portion of the property is in the 500-year floodplain of Paxton Creek.** The State is proposing to sell the **PSH** to the Dauphin County Land Bank which has plans to team with developers to lessen the economic burden of site redevelopment on the County and maximize the synergies with identified needs of the commercial reuse of the Site by private investors. Funding is necessary to overcome the development hurdles from historic waste disposal, tanks, asbestos, and lead-based paint identified on the PSH grounds and demonstrate that the County promotes this redevelopment and brings value and commitment to the process.

#### 1.b. Revitalization of the Target Area

#### **1.b.i** Redevelopment Strategy and Alignment with Revitalization Plans

The majority of sites (other than PSH) which DCRA is considering for Phase I and/or II ESAs are identified in the Dauphin County Strategic Development Plan from 2012. In addition, the **Lykens School** is also identified in the Wiconisco Township Comprehensive Plan from 2012. The Wiconisco Township Comprehensive Plan also identifies the need for affordable housing in the Township, of which Lykens has the largest population of socioeconomically challenged residents. The **Lykens School** was identified as part of the Lykens Redevelopment Area slated for development of affordable housing in the Wiconisco Township Comprehensive Plan. The Lykens affordable housing was also identified in the 2016 Assessment of Fair Housing in Dauphin County. In this plan, 2 sites were identified in the Borough of Lykens slated for redevelopment using Low Income Housing Tax Credits.

The PSH is highlighted in the Pennsylvania Department of General Services "Annex Disposition Report" from 2017. The "Annex Disposition Report" is a comprehensive document geared toward the evaluation of the PSH site. The Report is a comprehensive summary of discussions, stakeholder feedback, analyses, research and exercises that led to recommendations for the disposition of the PSH. 's anticipated redevelopment plans are coincident with this plan and will maximize the redevelopment potential for this site. DCRA's development plans will keep most of the site as a green park-like setting, complementing the current Capital Area Greenbelt recreational trail. Proposed development activities include building renovation in addition to new construction. Renovation and new construction at the PSH site will include energy efficiency projects, which will help reduce greenhouse gas (GHG) emissions, reduce energy costs, and improve indoor air quality. Alternatives for usage of the property vary based on location of existing buildings undergoing development; however, DCRA intends to provide opportunities for commercial redevelopment which will improve the quality of life and add much-needed tax revenue to impoverished areas in Harrisburg and lower Susquehanna Township, in a documented environmental justice community.

#### **1.b.ii** Outcomes and Benefits of Redevelopment Strategy

The **Lykens School** provides an opportunity to reuse an abandoned property in a tree-lined residential neighborhood to create much needed affordable housing. This neighborhood on N. 2<sup>nd</sup> Street would greatly benefit by redeveloping a blighted site. This central location in the Borough of Lykens provides easy access to the local vendors via walking or driving. **Energy efficiency** improvements would be incorporated in the proposed affordable income housing.

The **PSH**, consists of iconic buildings dating back to the 1850's, offers an unparalleled opportunity to preserve and reuse an historic site while simultaneously **promoting economic growth**, **job creation**, and **improving social wellbeing in historically disadvantaged communities (environmental justice** 

communities). Currently the majority of the buildings are not occupied. Businesses are still moving out as they are uncertain about the property's future use. DCRA's development plans will keep most of the site as a green park-like setting, complementing the current Capital Area Greenbelt recreational trail. Proposed development activities include building renovation in addition to new construction that will thoughtfully retain a park-like atmosphere while maximizing the recreational and economic needs of the community. Renovation and new construction at the PSH site will include energy efficiency projects, which will help reduce greenhouse gas (GHG) emissions, reduce energy costs, and improve indoor air quality.

#### 1.c. Strategy for Leveraging Resources

#### **1.c.i** Resources Needed for Site Reuse

DCRA does not currently have a funding source for **environmental assessment** activities on vacant or underutilized properties within the County other than grants from external sources. DCRA **can provide "in kind" services** by utilizing staff time to support the activities of this grant. **Additional Federal and State funding** will be leveraged to help support other aspects of project development, as have been engaged on ongoing DCRA-led brownfields projects. In particular, there is a **2018 HUD grant to Dauphin County – Over \$1.4 million in CDBG funds and \$602K in HOME funds that can be used to supplement this <b>project.** HOME funding can be used for site acquisition and development of affordable income housing.

For the **Lykens School** site, the **2018 HOME awarded funds** could be used for developing the site. In addition, the Borough of Lykens has applied for \$150,000 grant from the **Dauphin County Local Share Grant** from the State Gaming Commission. If demolition funds are needed, some funds can be obtained from the **Dauphin County Land Bank Demolition Fund**. The balance in the Land Bank Demolition fund is \$469,000 which may be applied for the purpose of demolishing potential brownfields properties.

For the **PSH** site, in order for the project to be successful, the County must team with developers as sections of the 295-acre property are redeveloped. If some of the buildings are repurposed for affordable housing, CDBG and HOME funds could be used for acquisition, modernization of these structures through the removal of hazardous materials, and development into affordable housing. The Land Bank Demolition fund discussed above could also be used for site redevelopment for affordable housing are currently available to supplement a grant.

#### **1.c.ii** Use of Existing Infrastructure

DCRA intends to revitalize and use the existing infrastructure at the Lykens School and the PSH sites. Both areas have been developed for over 100 years, with many historic buildings that have current access to roads, utilities and public transportation. If needed, the **Dauphin County Infrastructure Bank** is a low interest loan program that can be leveraged to assist with needed transportation upgrades with brownfield redevelopment. One of the requirements of this program is that Dauphin County oversees the process from design through construction, which matches the requirements of brownfield redevelopment funds.

#### 2. COMMUNITY NEED AND COMMUNITY ENGAGEMENT

#### 2.a. Community Need

#### **2.a.i.** The Community's Need for Funding

Dauphin County has a rich history built on an industrial foundation of steel making, iron foundries, and coal mining. As the world has changed, the citizens of Dauphin County have been left behind as we have watched our jobs move overseas, mines become shuttered, and the need for skilled workers diminish as traditionally major employers scaled back production or shut down entirely. Our municipalities, which suffer from debt with ever decreasing tax bases as jobs are lost and houses are foreclosed upon and are subsequently abandoned, struggle with blighted and dilapidated city blocks. As a result, updated, quality, affordable housing becomes increasingly difficult to find in a time where the demand for housing is increasing<sup>1</sup>. This lack of affordable housing results in clustering, isolation, and segregation of lower income individuals in many small communities often underserved by public transit, resulting in limited access to economic opportunities<sup>2</sup>.

#### NARRATIVE FOR COMMUNITY-WIDE FOR ASSESSMENT GRANT - Dauphin County, Pennsylvania

Brownfields Assessment funds are sorely needed in Dauphin County to address the overwhelming need for quality, affordable housing, and to facilitate the conversion of blighted properties into developments providing job training and paying living wages above and beyond the poverty line that are accessible to those of our citizens who need it most. A 2015 study identified the three biggest needs within the County as a lack of jobs available, a lack of jobs paying a living wage, and an inability to afford quality housing<sup>3</sup>. Our funding request targets communities like **Lykens**, **PA**, **once a thriving coal town**, **and now an environmental justice community of 1,779<sup>4</sup> where more than a quarter of the population lives below the poverty level<sup>5</sup>. The community has significant interest in enabling redevelopment projects to replace abandoned buildings with affordable housing units move forward but require outside assistance and expertise to do so. Our funding request also targets communities like the City of Harrisburg and Susquehanna Township**, where unemployment rates are as high as 12.8%<sup>4</sup> - more than 3 times that of the rest of the United States<sup>6</sup> - and almost a third of the population (nearly 15,000 people) struggles with poverty<sup>4</sup>. Projects like the historic **Pennsylvania State Hospital** redevelopment promises mixed use and the opportunity for higher-end income development, resulting in additional career opportunities for our citizens while preserving a beautiful and historic landmark.

- (1) https://www.dauphincountycompplan.org/housing/ Housing Demand Trends
- (2) http://www.dauphincounty.org/AFH-FINAL%202016.pdf Assessment of Fair Housing
- (3) 2015 Tri-County Community Action Commission (CAC) Community Needs Assessment
- (4) 2010 US Census
- (5) 2010 American Community Survey
- (6) December 2018 BLS Data

#### **2.a.ii.** Threats to Sensitive Populations

#### **2.a.ii.(1)** Health or Welfare of Sensitive Populations

In a recent air quality report by the American Lung Association in 2017, the Harrisburg-Lebanon-Carlisle metro area was ranked as the **15th most polluted city in the nation** for short-term particle pollution. Harrisburg is host to a hazardous waste incinerator which is located adjacent to the Harrisburg's largest public housing project, and in close proximity to residential properties that are predominantly lower-income minority communities<sup>1</sup>. Emissions data from the waste incinerator showed that toxic, carcinogenic dioxins were emitted 15-140 times more than the total of three other Pennsylvania waste incinerators, contributing to the poor air quality of the County<sup>2</sup>. **The County is currently defined as "non-attainment" for PM2.5** (fine particulate matter), which is attributed to emissions containing carbon, sulfur, nitrates, and ammonium. These conditions represent cumulative environmental impact to our citizens, and disproportionally affect sensitive populations like the young and elderly who have limited health care options, and result in higher incidence of adverse health conditions.

The PADEP has designated **several areas within Dauphin County as Environmental Justice Areas** within which these proposed projects are located. Susquehanna Township, Lykens, and Harrisburg have sites targeted by DCRA to address those communities' lack of quality affordable housing or need for acceptable wage-paying jobs, as well as the communities like Steelton, Middletown, and Hummelstown. Human health threats from direct contact, inhalation, and indoor vapor intrusion of site contaminants will be mitigated as safe housing is constructed that eliminates vapors, eliminates lead paint, and provides a safe environment where contaminated soils are not accessible. The proposed projects have the ability to relocate the lower income residents to properties with upgraded infrastructure with no hazardous building materials **(that will have energy efficiency improvements)** and remove them from their current blighted situations.

- 1. 2010 US Census
- 2. PADEP, Section 111(d)/129 State Plan for Large Municipal Waste Combustors
- **2.a.ii.(2)** Greater Than Normal Incidence of Disease and Adverse Health Conditions

Dauphin County has higher rates of health disparities, including asthma and lead poisoning, compared to the rest of the United States, partly due to the higher than average percentage of lower income residents who live in aging facilities that contain hazardous building materials. There is sufficient data to demonstrate that areas of Dauphin County are impacted by poor air quality. In a 2009 Asthma Study for Dauphin County completed by the PA Dept. of Health (PADOH), the County as a whole has relatively high lifetime asthma rates among school students. We fall within the second to highest percentile, statewide (10.6 – 12.5%).

Areas of the County, particularly Harrisburg, have elevated blood lead levels in children under 7, due to the older, and unabated housing stock that currently exists in the urban core. Pennsylvania's annual lead testing (reported by PADOH in 2012) indicates that Dauphin County ranks 7<sup>th</sup> out of 67 counties within the Commonwealth for blood lead levels that exceed 120 ug/dL.

Development funding will directly work to counteract these higher than normal incidences of health conditions by the creation of quality affordable housing in areas away from sources that contribute to the poor air quality, allowing families, especially those with young children, to leave older and poorly maintained dwellings for residences newly constructed in compliance with modern building codes. Furthermore, Brownfields funding allows for the assessment and reuse planning needed to facilitate the redevelopment process, by providing data on the types and level of contamination to be cleaned up so that healthy, affordable housing complexes and workplaces can be built.

# 2.a.ii.(3) Economically Impoverished/Disproportionately Impacted Populations Sizeable portions of Dauphin County are classified as EJAs by the PADEP, especially the urban and suburban areas surrounding the City of Harrisburg, Susquehanna Township and several other communities like Lykens and Steelton. These are communities where a significant number of our citizens live in poverty and/or are minorities, groups that are typically disproportionally affected by contaminated sites and the accompanying adverse health effects (see table below). DCRA is targeting Harrisburg, Susquehanna Township and Lykens in our detailed proposed projects (all EJAs).

	Lykens Borough	Steelton Borough	Harris- burg	Susque- hanna Twp	Dauphin County	Pennsyl- vania	National
Population:	1,779	5,990	49,528	24,036	268,100	12,702,379	308,745,538
Unemployment:	3.80%	9.20%	5.60%	7.10%	8.70%	4.3%	3.9%
Poverty Rate:	25.80%	26.20%	29.20%	6.8%	14.40%	13.40%	14.30%
Percent Minority:	3.40%	51.30%	62.50%	32.70%	27.30%	18.10%	26.70%

#### 2.b. Community Engagement

#### **2.b.i.** Community Involvement

The DCRA values community involvement as paramount in the Brownfields redevelopment process. Working with community partners increases the visibility of Brownfields redevelopment activities and increases public acceptance, making implementation of adaptive reuse activities more effective. DCRA intends to work with following community partners including:

Partner Name	Point of Contact	Role
Susquehanna Township	David Kratzer	Outreach and Coordination with
Susquenanna Township	(717) 909-9222	Susquehanna Township
Capital Area Greenbelt	Diane Kripas	Outreach, Information
Association	(717) 921-4733	Dissemination, and Project Support
Tri-County Community	Jacqueline Rucker	Outreach, Information
Action	(717) 905-2011	Dissemination, and Project Support
Northern Dauphin	Chelstan Anderson	Outreach, Information
County YMCA	(717) 362-9494	Dissemination, and Project Support

DCRA intends to appoint assign a Community Engagement Coordinator (CAC) from its staff for the duration of the project. The CAC will be tasked with preparing the community engagement promotion of the Work Plan. DCRA and these partners will lead the outreach and engagement with the community with regard to Brownfields Assessment and its positive environmental, health, welfare, and economic impacts. We plan to work with them to host informative sessions for citizens within our targeted areas and other areas as futures sites are identified. Representatives from community groups, including some of those above, have been engaged in the **Neighborhood Transformation Initiative** which was created to provide input as part of DCRA's current EPA Brownfields Grant.

#### 2.b.ii. Incorporating Community Input

The DCRA will utilize both traditional community involvement and technology-enabling digital techniques to reach citizens at all age levels and socio-economic backgrounds. Above all, we will seek public input in ways that enhance participation of all citizens. **Events and activities such as public meetings, fact sheets, and web-based information will be used to inform Dauphin County citizens** about the Brownfields Assessment Program. Our community outreach methods will place particular emphasis on reaching out to citizens who are underserved, senior citizens, and students. **Outreach activities are summarized below.** 

Outreach	Activity Description
DCRA and	DCRA will utilize their website's Brownfields section with regular updates
Partner Websites	regarding public meetings, project updates, and reports.
Information	DCRA office will serve as the location for all program-related documents for
Repository	review by the public.
Public Meetings	Public meetings will be held during the project to educate the public.
	Estimating 3 meetings during the grant period.
Translation	DCRA will reach out to municipalities, developers, and business owners about
Services	the program and provide Spanish translation services as needed through our
	partnership with the CAC.
Brochure	DCRA will utilize their Brownfields brochure to promote the program for
Diochale	Countywide distribution

Engaging our residents through these means of providing information and soliciting input will result in a project that is preferred by the community, which will enable the long-term success of the project.

#### 3. TASK DESCRIPTION, COST ESTIMATES, AND MEASURING PROGRESS

#### 3.a. Descriptions of Tasks and Activities

DCRA would like to conduct environmental assessments on vacant and underutilized properties, specifically to address creating safe and affordable housing, in addition to developing properties which would provide opportunities for commercial redevelopment which could add much-needed employment opportunities and tax revenue to Dauphin County. During DCRA's first EPA grant, a Brownfields Inventory was created, which will be used as a basis for future development opportunities. All these projects have been evaluated against the criteria for a Property Specific Determination and they are not properties which require a determination to be eligible for funding.

DCRA has evaluated the ability to leverage additional funding to enable the success of this proposed project and has successfully done this during the management of existing and EPA-funded grant. DCRA will provide management services (as "in-kind" services) with existing staff as detailed in Section 4.a.i (below). These individuals have successfully procured and managed hundreds of thousands of dollars of grant funding that have been applied to evaluation and remediation of other blighted sites within the County.

Additional matching funds through programs sponsored by HUD and low interest loan vehicles managed by the Dauphin County Land Bank will likely be eligible for application to this project as it progresses through its stages of development. In addition, the DCRA has partnered with private developers that have

promised "in-kind" management support and private funding for redevelopment tasks that will include remediation, abatement, demolition, and the **installation of energy efficient appliances and lighting structures.** 

Project No. 1 - The first project proposed is a Phase II ESA and Analysis of Brownfields Cleanup Alternatives (ABCA) for the Lykens School in Lykens, PA. This former school has been proposed to be redeveloped into affordable housing. A Phase I ESA will be conducted within the next few months (under DCRA's current Petro Brownfields Grant). This site has already been approved for Petroleum Funding by the PADEP (see attached letter). There is known soil contamination from an historic UST. Further, quantification of asbestos- and lead-based paint-containing building materials are necessary for remediation and redevelopment. The drivers and resources that will bring this development to fruition are detailed in the current plans to provide more affordable housing to Lykens and the commitment between the DCRA and Borough of Lykens management. Grant opportunities applicable to this site and the PSH site discussed below are also include those identified in Section 1.c.1. PROJECT SCHEDULE: This project is proposed to be initiated in Quarter 2 of the grant with completion of a Sampling and Analysis Plan (SAMP) for EPA's approval. The Phase II field work and report would be completed by the end of Quarter 3. An ABCA would be completed in Quarter 4.

Project Nos. 2-3 A very important proposed site is the Pennsylvania State Hospital (PSH). This 295acre property (4 separate parcels) is positioned within a beautiful park-like setting and currently contains at least 44 buildings. DCRA plans to team with developers as sections of the parcels are divided and the buildings with the highest potential for redevelopment are refurbished (Lots 13-16). Proposed usages of the property vary, as discussed in Section 1.a.ii. A Phase I ESA will be conducted within the next few months (under DCRA's current Brownfields Grant), prior to the purchase of the PSH by DCRA. Given the size of the site, and the need to develop different portions for different uses, DCRA is proposing two Phase II ESAs (Hazardous Grant) for this site, covering 2 different parcels. Hazardous conditions to be evaluated on Lot 13 will include underground storage tanks, hazardous building materials, asbestos and lead-based paint. Issues to be evaluated on Lot 16 will include a limited assessment for ground water contamination in one area of the site. Lot 13 has at least 44 buildings on it and will require a larger Phase II ESA. In addition to the Phase II ESAs, 1 ABCAs is proposed on Lot 13 where the 44 buildings are located. The drivers and resources that will bring this development to fruition are the relationships between various state organizations (PADEP, PADCED, and PADGS) and the DCRA committed to provide more economic opportunities for the residents. Additionally, there is very strong interest on the part of developers to build and renovate these properties. PROJECT SCHEDULE: This is a phased project to complete Phase II ESAs and ABCAs at 2 parcels of the Site. The first Phase II will focus upon Lot 13 where the buildings are located and will be completed in Quarter 2 of the grant with completion of a SAMP for EPA's approval (Project No. 2). The Phase II field work and report would be completed by the end of Quarter 3. An ABCA would be completed in Quarter 4. Project No. 3, Lot 16 would be initiated in Quarter 3 of the grant with completion of a SAMP for EPA's approval (Project No. 2). The Phase II field work and report would be completed in Quarter 4.

**Grant Schedule** - We have developed our program over a three-year period and are ready to achieve the proposed results upon award. The DCRA will manage the Dauphin County Brownfields Assessment Program and will oversee a team responsible for developing, overseeing, and implementing the program. We believe early and frequent citizen and stakeholder engagement is critical to a successful brownfields program. Within the first 3 months (Quarter 1), we will coordinate public announcements, communicate with the existing Neighborhood Transformation Initiative Committee (NTIC), and procure through a competitive bidding, a Qualified Environmental Professional (QEP) to assist with implementation of our brownfields program. The NTIC will include a QEP and representatives from partnered community organizations and the business community, including, but not limited to the DCRA, Tri-County Community Action (TCCA), and Northern Dauphin County YMCA, commercial real estate brokers, Harrisburg

Regional Chamber & CREDC, City of Harrisburg, Steelton Borough and Lykens Borough representatives, PADOH, Dauphin County Health Improvement Partnership (DCHIP), and other interested local businesses. *Within 6 months (Quarter 2)*, two SAPs will have been prepared and submitted to EPA for the Lykens School and the PSH Lot 13. Outreach to residents and developers will be conducted to advance our program. We will conduct Phase I and II ESAs on our most high-priority properties with the most redevelopment potential or the most significant health issues. We plan engagement in community outreach throughout the program in years 1-3; completion of Phase I ESAs (8 haz/3 petro) during year 1-2; prepare Sampling and Analysis Plans (SAPs) (4) within year 1-2; and complete Phase II ESAs (4) in years 1-3. ABCAs (3) would be completed within years 2-3.

#### 3.b. Cost Estimates and Outputs

DCRA intends to use a portion of each of the grant awards (Hazardous - \$225,000 and Petroleum - \$75,000) for costs related to programmatic charges such as personnel, fringe, travel, supplies, and contractual. We do not anticipate any costs for equipment.

#### Task 1: Cooperative Agreement Oversight:

DCRA will provide overall project management for the Cooperative Agreement, including reporting and contractor management. These activities will account for approximately 100 hours hazardous \$40/hour = \$4,000 and 30.5 hours Petroleum materials at \$40/hour = \$1,220. DCRA will also attend EPA Brownfield conference and workshops. **Outputs** - 2 conference attendees: airfare/lodging/per Diem = 2 x \$1,900 = \$3,800 (mileage to local workshops/meetings ~178 miles at \$0.56/mile=\$100 x 2 = \$200. \$3,000 for Haz and \$1,000 for Petro). Misc. Supplies: mailings, copying, repro, etc. at \$800 for Haz & \$150 for Petro. DCRA's Contractor will assist with ACRES and quarterly reporting (12 reports x \$200 = \$2,400 each for Haz and 12 reports each \$140 of Petro). DCRA will provide additional in-kind support to manage and develop the Brownfields program at no cost. **Outputs** - Project Management, 12 Qtly, ACRES, MBE/WBE both for Haz & Petro.

#### Task 2: Community Outreach & Engagement:

DCRA will use a QEP and provide in-house staff for outreach activities intended to engage the target communities in the DCRA Brownfield Assessment Program. Some meetings (up to 3) will be Public meetings including those with the Neighborhood Transformation Initiative. DCRA activities for preparation and attendance are estimated to be 5 hours a meeting at \$40/hour =\$200 x 8 meetings = \$1,600 for haz and 5 hours a meeting at \$40/hour =\$200 x 2 meetings = \$400, plus \$350 in misc. expenses for Haz and \$250 for Petro. QEP prep and attendance for 5 meetings (8 hours) = 5 meetings x \$1,290 = \$6,450 each Haz and 2 Team meetings (8 hours) = 2 meetings x \$1,290 = \$2,580 each Petro grant; and Supplies = meeting flyers and handouts 5 meetings x \$200 = \$1,000 for Haz and 2 meetings x \$200 = \$400 for petro. Outputs - Presentations/engagement at 8 organization and neighborhood association meetings, information: print, website, social media (both Haz and Petro).

#### Task 3: Identify / Prioritize Phase I & II ESAs:

There are over 100 potential Brownfield sites in Dauphin County. The DCRA and Brownfield Advisory Team will update and reprioritize the Brownfields inventory adding sites for assessment based on: (1) potential for significant impact on the environment; (2) public health risk and potential public health benefits; (3) opportunities for neighborhood and economic development; and (4) ability to gain access. DCRA staff will provide select in-kind services. QEP Cost: Identification of 20 new sites. Meetings with DCRA staff and stakeholders to discuss sites and arrange site access at \$7,800 for Haz. Outputs – Updating of existing inventory adding at least 20 sites. Arranging Site Access for Phase I/IIs. DCRA will perform 11 Phase I ESAs, ASTM 1527-13, "All Appropriate Inquiry." DCRA will work with property owners to make the Phase I ESA process collaborative and participative. We have estimated \$4,900 for a typical Phase I ESA (8 sites x \$4,900/site= \$39,200 for Haz and 3 sites x \$4,900/site= \$14,700 for Petro). DCRA is proposing to complete 4 Phase II ESAs as follows: Priority Project No. 1- Lykens School \$44,000 Petro;

<u>Priority Project No. 2- PSH: Lot 13</u> containing 44 buildings - \$60,000 Haz; <u>Priority Project No. 3 - PSH Lot 16</u> -\$38,000 Haz; and Project No. 4-uncommitted - \$38,000 Haz. <u>Outputs</u> - 11 Phase I ESA Reports (8 Haz & 3 Petro) and 4 Phase II ESA Reports (3 Haz & 1 Petro).

Task 3 QEP: \$7800 + \$39,200 + \$136,000 = \$183,000 for Haz, and \$14,700 + \$44,000 = \$58,700 for Petro.

QEP costs include the cost of each SAP and Phase II will vary upon the size, complexity, and type of material investigated. We will work with proactively private property owners to minimize access issues and will establish reporting responsibility should State or Federal notification thresholds be met. The costs for the Phase II ESAs are higher than average based upon our knowledge of the existing inventory. We will strive to minimize costs and will attempt to conduct Phase IIs on additional sites, as funding is utilized.

#### Task 4: Site Reuse & Cleanup Planning:

The results of the Phase II ESAs and reuse plans will be used to develop an Analysis of Brownfields Cleanup Alternatives (ABCA) for 3 sites (2 Haz and 1 Petro). Two of the priority sites selected for Phase II ESAs (Lykens School and PSH Lot 13) will most likely have ABCAs completed as there will end users identified. Cleanup plans will evaluate each contaminant exceeding applicable PA and federal guidelines. Remedial actions will be compared and evaluated based on cost, feasibility, and effectiveness in protecting human health and the environment. **Outputs** – 2 ABCA reports for haz and 1 for Petro. QEP: 2 ABCAs at \$11,200 = \$22,400 for haz and 1 at \$8,900 for petro. The complete budget is provided below:

	Task 1	Task 2	Task 3	Task 4	Total
	Coop. Agr. Oversight	Community Engagement	Identify/Prioritize & Phase I/II ESAs	Site Reuse & Cleanup Planning	Total
	Н	azardous Substar	nces Assessment Bud	get Table	
Personnel*	\$4,000	\$1,600	\$0	\$0	\$5,600
Travel	\$3,000	\$0	\$0	\$0	\$3,000
Supplies	\$800	\$350	\$0	\$0	\$1,150
Equipment	\$0	\$0	\$0	\$0	\$0
Contractual	\$2,400	\$7,450	\$183,000	\$22,400	\$215,250
Total	\$10,200	\$9,400	\$183,000	\$22,400	\$225,000
		Petroleum A	ssessment Budget Ta	ıble	
Personnel*	\$1,220	\$400	\$0	\$0	\$1,620
Travel	\$1,000	\$0	\$0	\$0	\$1,000
Supplies	\$150	\$250	\$0	\$0	\$400
Equipment	\$0	\$0	\$0	\$0	\$0
Contractual	\$1,400	\$2,980	\$58,700	\$8,900	\$71,980
Total	\$3,770	\$3,630	\$58,700	\$8,900	\$75,000

<sup>\*</sup> Fringe benefits are included in personnel costs

#### 3.c. Measuring Environmental Results

DCRA will develop a spreadsheet to track all brownfields activities and milestones. A similar spreadsheet is used on DCRA's current EPA brownfields Grant. DCRA will work with the QED to ensure the data is accurate and up to date. The spreadsheet will contain information on total funds committed per project, source of EPA funds, total committed and remaining funds, along with other pertinent measures. These would include leveraging of private as well as other funds, jobs created or retained, number of housing units created and the presence of greenspace. This spreadsheet will be updated monthly and as new projects are approved. The spreadsheet will be used to populate data into ACRES.

#### 4. PROGRAMMATIC CAPABILITY AND PAST PERFORMANCE

#### 4.a. Programmatic Capability

#### 4.a.i. Organizational Structure

DCRA has the ability to manage this grant under the direction of the Executive Director, George Connor. Mr. Connor has been with the Dauphin County Office of Community and Economic Development (DCED) and the DCRA since 2002. The DRCA has five staff members, all of which are seasoned professionals who are primarily responsible for various aspects of managing the State and Federal grants the In particular, Ms. Debra Laudenslager and Ms. Autumn Gruzlewski, in DCRA has been awarded. addition to Mr. Connor, are intimately familiar with the DCRA's current Brownfields grant. Mr. Connor will be the key advisor on all aspects of the proposed grant, Ms. Laudenslager will handle day to day management of the grant and Ms. Gruzlewski will handle the financial aspects and reporting. In the past 3 years, some DCRA staff working on the Brownfields Grant have attended both the PA and EPA Brownfields conferences. We will also utilize DCRA legal assistance for access agreements as needed. We understand the requirements of the federal brownfields grant program and have the capacity to prepare a Cooperative Agreement Application package with the EPA, which will include an agency-approved Work Plan, Final Budget, required Quarterly Reports, and reporting ACRES. We also understand DCRA will be required to obtain approval for Phase I ESAs, SAPs, Phase II ESAs, and ABCAs prior to commencing with these activities under the grant.

#### **4.a.ii.** Acquiring Additional Resources

DCRA intends to procure and engage a QEP to assist with community outreach, environmental assessments and redevelopment planning through a competitive bidding process. As was done with our previous EPA Brownfields grant, a request for qualifications will be prepared and advertised as part of this process. Except for the QEP, no additional resources are expected to be utilized. To the extent practicable, DCRA attempt to include Women and Minority Business firms on the project. CDRA will adhere to EPA's Solicitation Clauses dated November 2018.

#### 4.b. Past Performance and Accomplishments

#### 4.b.i. Currently Has or Previously Received an EPA Brownfields Grant

#### 4.b.i.(1) Accomplishments

DCRA was awarded a \$400,000 Brownfields Assessment grant (Coop. Ag. No. 996349301) in 2016 which will be completed on-time by September 2019. To date, this grant money has been used to complete a brownfields inventory, 16 Phase I ESAs (12 Haz 4 Petro), and 12 Phase II ESAs (9 Haz & 3 Petro). Work scheduled, but not completed includes Phase I ESAs for 2 of the Priority sites (Lykens School & PSH) discussed above, and one additional Phase II ESA for Petro for February 2019. This 2019 grant application plans to use the Phase I ESAs from our current grant and has proposed Phase II ESAs for Lykens School and PSH. Under our current grant, DCRA worked collaboratively with its partners though effective community engagement program and created a brownfields advisory committee called the Neighborhood Transformation Initiative. DCRA successfully leveraged an investment of approximately \$200,000 in Phase I and II ESAs for 13 separate properties in Steelton, into an upcoming \$12 - \$15 million investment by developers. This will not be included in ACRES until the transaction is complete. Following a Phase I ESA in Millersburg, Dauphin County's Landbank Demolition Fund awarded \$67,000 to have this site cleared, which effectively removed a blighted building and improved quality of life.

#### **4.b.i.(2)** Compliance with Grant Requirements

DCRA has complied with all the quarterly and annual reporting requirements for the Brownfields Grant and drawdowns have been completed in a timely manner. The ACRES database is being updated regularly. As of 12/31/18, approximately 77% of the current grant has been drawn down. All phases of the work and reports were reviewed by DCRA and submitted to EPA. DCRA is working in compliance with the approved Work Plan, schedule, and terms of the cooperative agreement, with assistance from our QEP.

#### **Threshold Criteria Response for Assessment Grants**

**Threshold Criteria Response for Assessment Grants** 

#### **Threshold Criteria Response for Assessment Grants**

#### 1. Applicant Eligibility:

The DCRA is a public instrumentality and body politic, incorporated, organized, and existing under the laws of the Commonwealth of Pennsylvania, ad duly organized by the legislative authority of Dauphin County, Pennsylvania, a local government as defined in 40 CFR Part 31.3 under the Brownfields Law. As a redevelopment authority created by the exclusive action of the County, the DCRA is eligible to receive funding through the Brownfields Assessment Grant Program.

The Dauphin County Redevelopment Authority (DCRA) currently has an EPA Brownfields Grant (Cooperative Agreement No. 996349301) which will be completed on time by September 20, 2019. DCRA has complied with all of the quarterly and annual reporting requirements for the Brownfields Grant and drawdowns have been completed in a timely manner. The ACRES database is being updated regularly.

#### 2. Community Involvement:

The DCRA believes the value of community engagement cannot be understated in the Brownfield redevelopment process. Increasing the visibility of Brownfield redevelopment activities increases public acceptance, making implementation of adaptive reuse activities much more effective. DCRA will take full advantage of both traditional community involvement techniques and technology-enabling digital techniques to reach citizens at all age levels and socio-economic backgrounds. Above all, we will seek public input in ways in which all citizens are comfortable.

DCRA intends to appoint a Community Engagement Coordinator for the duration of the project. The Community Engagement Coordinator will be tasked with preparing and implementing a Community Engagement Plan that will reach as many Dauphin county citizens as possible. Events and activities such as public meetings, open houses, press releases, fact sheets, web-based information, and social media will be used to inform Dauphin County citizens about the Brownfields Assessment Program. Our community outreach methods will place particular emphasis on reaching out to citizens who are underserved, senior citizens, and school students. Engaging these subgroups of the County's residents will result in a project that is well-rounded and inclusive.

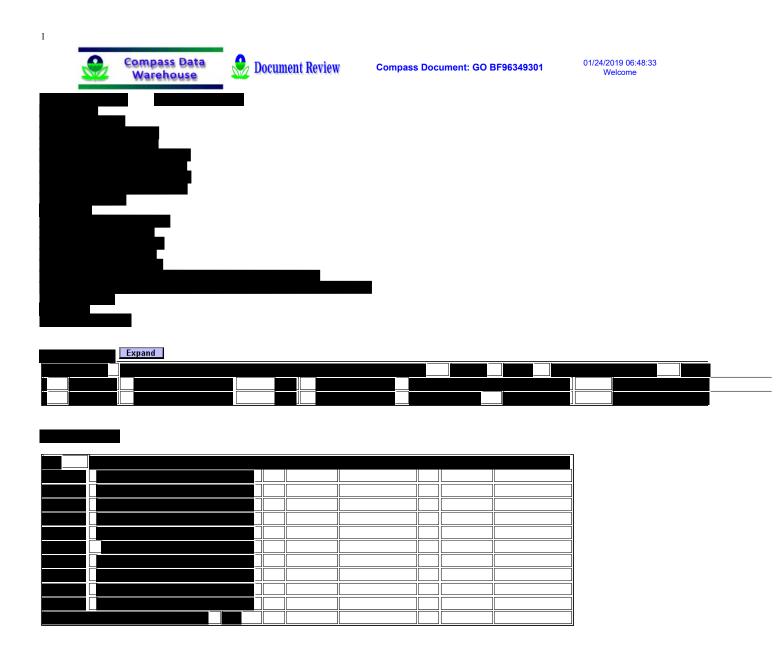
DCRA and its partners will lead the outreach and engagement with the community with regard to Brownfields Assessment and its positive environmental, health, welfare, and economic impacts. Representatives from community groups, have already been engaged in the Neighborhood Transformation Initiative which was created to provide input as part of DCRA's current EPA Brownfields Grant.

#### 3. Expenditure of Assessment Grant Funds

DCRA is current with all its quarterly and annual reporting and as of 12/31/18, approximately 77.3% of the current grant has been drawn down. See attached General Ledger print out (Attachment A).

### **Threshold Criteria Response for Assessment Grants**

# ATTACHMENT A 2016 Cooperative Agreement Grant Drawdown as of 1/1/19



Warehouse Homepage
EPA@Work Home | EPA Internet

https://epamfra101.fedcloud.cgipdc.cginet/neis/grant\_web.grant\_result
This web page was last updated on 09/14/2017.

For issues, please contact: The OCFO Sytem Help Desk - OCFO-System-Help@epa.gov or (202) 564-OCFO (6236)



January 4, 2019

Robert D. Goldman, PG TRC Environmental Corporation 1601 Market Street Suite 2555 Philadelphia, PA 19103

Re: Former Lykens School 539 N. Second St. Lykens, PA 17048

Dear Mr. Goldman:

This letter is in response to your request for a petroleum site eligibility determination for the Former Lykens School site located at 539 N. Second St., Lykens, PA 17048. The request, dated December 5, 2018, contained enough information for the Pennsylvania Department of Environmental Protection (DEP) to make the necessary determination on petroleum site eligibility as required by the U.S. EPA.

Pursuant to EPA's FY 2019 Guidelines for Brownfields Assessment Grants, the DEP has evaluated (1) whether there is a viable responsible party; (2) whether the site will be assessed, investigated or cleaned up by a person who is potentially liable for the cleaning up of the site; and (3) whether the site is subject to a RCRA 9003(h) order. DEP's conclusions are based on the definitions contained in the EPA Grant Guidelines and the information TRC Environmental Corporation has provided on behalf of the Dauphin County Redevelopment Authority (DCRA) in its request for a Grant eligibility review.

As defined in the EPA Grant Guidelines, there are no viable responsible parties for the site. Specifically, DEP records do not reflect a judgment, order, or notice of violation that identifies a responsible party. Additionally, the application contains no information indicating that the current property owner, the Dauphin County Land Bank Authority, has contributed to pollution at the property. The DCRA is not considered a responsible party for contamination at the property because it did not engage in storing or dispensing petroleum onsite.

Finally, review of DEP records did not show that the site was subject to a corrective action order under section 9003(h) of the Resource Conservation and Recovery Act (RCRA). Accordingly, this site appears to be eligible for 2019 Brownfields Assessment Grant funding.

Should you have any questions, please contact Tim Slack at 717-787-0118 or by email at <a href="mailto:tislack@pa.gov">tislack@pa.gov</a>.

Sincerely,

Troy Conrad

Director, Environmental Cleanup and Brownfields

cc: Benjamin Thonus, Program Manager

Environmental Cleanup and Brownfields, SCRO

Tim Slack

Environmental Cleanup and Brownfields, CO



**LOCT** 0 3 2018

U.S. Department of Housing and Urban Development

Philadelphia Office The Wanamaker Building 100 Penn Square East Philadelphia, Pennsylvania 19107-3380

The Honorable Jeff T. Haste Chairman, Dauphin County Board of Commissioners 2 South 2<sup>nd</sup> Street Harrisburg, PA 17108

Dear Mr. Haste:

RE:

Notification of Grant Award Fiscal Year 2018 Action Plan

Dauphin County, PA

The Action Plan submitted by Dauphin County has been reviewed by this office, and is hereby approved. The Action Plan covers the period July 1, 2018, to June 30, 2019. Based on this approval, I am pleased to award Dauphin County its HUD-funded grants for Fiscal Year 2018. Please note that the FY2018 CDBG award includes reallocated FY2017 funds. The grants and their amounts are as follows:

Community Development Block Grant (CDBG) \$1,426,875 Project Number B-18-UC-42-0009 (2018) - \$1,426,764 (2017) - \$ 111

HOME Investment Partnerships (HOME) \$ 602,343 Project Number M-18-UC-42-0214

#### TOTAL HUD FUNDING

\$2,029,218

The funds for each of the above-noted programs will be obligated upon execution of the individual grant agreements by Dauphin County and the Department. Based on the Final Consolidated Plan Rule, several requirements from the individual programs have been incorporated and, as in prior years, there are special requirements for each of the programs. The specific requirements are included with the appropriate Program Grant Agreement package, which are enclosed with this notification.

A primary goal of the Department is to reduce housing discrimination, affirmatively further fair housing through CPD programs and promote diverse, inclusive communities. Program participants are hereby reminded that the legal obligation to affirmatively further fair housing remains in effect to address identified impediments and maintain adequate records that may be subject to a compliance review. Should additional technical assistance be needed please work in tandem with your CPD representative and utilize HUDExchange.com to make a request.

Honorable Jeff T. Haste Chairman, Board of Commissioners Re: Notice of Grant Award FY2018 Action Plan Page 2

Please be advised that in awarding these grants, we have not made a determination with respect to eligibility and/or compliance with the National Objectives, as applicable, of any of the activities to be funded in the Action Plan. If these funds are used to create a new activity or significantly change any existing activity; or if there is a substantial change in the priority allocations or method of fund distribution, you must adhere to the requirements of Section 91.505 in amending your Action Plan.

The grant agreements should be executed as soon as possible. Please return one original, signed copy of each agreement to Mr. Nadab O. Bynum, Director of the Office of Community Planning and Development, and retain the other copy for your records. If you have any questions or if we may be of further assistance, please contact Ms. Fatina Ming, Senior Community Planning and Development Representative, at (215) 861-7662. Our text telephone (TTY) number for the hearing impaired is (800) 877-8339.

Sincerel

Joseph J. DeFelice Regional Administrator

Enclosures

cc:

Mr. George Connor Executive Director

OMB Number: 4040-0004 Expiration Date: 12/31/2019

Application for F	ederal Assista	nce SF	-424			
* 1. Type of Submission  Preapplication  Application  Changed/Correct	on: cted Application	⊠ Ne	e of Application: ew ontinuation evision		Revision, select appropriate letter(s):  other (Specify):	
* 3. Date Received: 01/31/2019		4. Appli	cant Identifier:			
5a. Federal Entity Ider	ntifier:			5	5b. Federal Award Identifier:	
State Use Only:				-		
6. Date Received by S	State:		7. State Application	Ider	entifier:	
8. APPLICANT INFO	RMATION:		L			
* a. Legal Name: Da	uphin County	Redeve	lopment Author:	ity		
* b. Employer/Taxpayo	er Identification Nur	mber (EIN	I/TIN):	- 1 -	* c. Organizational DUNS: 0803437110000	
d. Address:				•		
* Street1: Street2:	112 Market St	reet,	7th Floor			]
	Harrisburg					
County/Parish:						
* State:					PA: Pennsylvania	
* Country:					USA: UNITED STATES	
* Zip / Postal Code:	17101-2043					
e. Organizational Ur	nit:					
Department Name:				T	Division Name:	
f. Name and contact	t information of p	erson to	be contacted on m	atte	ers involving this application:	
Prefix: Mr.			* First Nam	e:	George	
Middle Name:						
* Last Name: Conr	nor					
Suffix:						
Title:						
Organizational Affiliati	on:					
* Telephone Number:	7177806256				Fax Number: 7177806254	
* Email: gconnor@d	dauphinc.org					

Application for Federal Assistance SF-424
* 9. Type of Applicant 1: Select Applicant Type:
B: County Government
Type of Applicant 2: Select Applicant Type:
Type of Applicant 3: Select Applicant Type:
* Other (specify):
* 10. Name of Federal Agency:
Environmental Protection Agency
11. Catalog of Federal Domestic Assistance Number:
66.818
CFDA Title:
Brownfields Assessment and Cleanup Cooperative Agreements
* 12. Funding Opportunity Number:
EPA-OLEM-OBLR-18-06
* Title:
FY19 GUIDELINES FOR BROWNFIELDS ASSESSMENT GRANTS
13. Competition Identification Number:
Title:
14. Areas Affected by Project (Cities, Counties, States, etc.):
Add Attachment Delete Attachment View Attachment
* 15. Descriptive Title of Applicant's Project:
Dauphin County Redevelopment Authority Brownfields Assessment Program
Attach supporting documents as specified in agency instructions.
Add Attachments Delete Attachments View Attachments

Application for	Federal Assistance	SF-424				
16. Congressional	Districts Of:					
* a. Applicant	PA-010			* b. Program/Project	PA-010	
Attach an additional	list of Program/Project Co	ongressional District	s if needed.	_	_	
			Add Attachment	Delete Attachment	View Attachment	
17. Proposed Proje	ect:					
* a. Start Date: 10	/01/2019			* b. End Date	09/30/2022	
18. Estimated Fund	ding (\$):					
* a. Federal		300,000.00				
* b. Applicant		0.00				
* c. State		0.00				
* d. Local		0.00				
* e. Other		0.00				
* f. Program Income		0.00				
* g. TOTAL		300,000.00				
* 19. Is Application	Subject to Review By	State Under Exec	utive Order 12372 P	rocess?		
				er 12372 Process for rev	view on	
	subject to E.O. 12372 bi		lected by the State f	or review.		
c. Program is r	not covered by E.O. 123	372.				
		Federal Debt? (If	"Yes," provide expl	anation in attachment.)		
Yes	No	Federal Debt? (If	"Yes," provide expl	anation in attachment.)		
Yes		Federal Debt? (If		1		
Yes [	No xplanation and attach		Add Attachment	Delete Attachment	View Attachment	
If "Yes", provide example 21. *By signing the herein are true, comply with any re	No xplanation and attach is application, I certify complete and accurate	(1) to the statement to the best of more per an award. I am	Add Attachment ents contained in the y knowledge. I also aware that any false	Delete Attachment e list of certifications** provide the required fictitious, or frauduler		
If "Yes", provide extended to the state of t	No xplanation and attach is application, I certify complete and accurate esulting terms if I acceptinal, civil, or administr	(1) to the statement to the best of more than award. I am attive penalties. (U	Add Attachment  ents contained in th y knowledge. I also aware that any false i.S. Code, Title 218,	Delete Attachment e list of certifications** o provide the required of, fictitious, or frauduler Section 1001)	View Attachment  and (2) that the statements assurances** and agree to	
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If "Yes", provide excomply with any resubject me to crim  ** I AGREE  ** The list of certific specific instructions.  Authorized Repres  Prefix:  Middle Name:  * Last Name:  Con  Suffix:  * Title:  Executive  * Telephone Number	No oplanation and attach is application, I certify omplete and accurate esulting terms if I acceptinal, civil, or administrations and assurances, sentative:	(1) to the statement to the best of more an award. I am ative penalties. (U	Add Attachment ents contained in th y knowledge. I also aware that any false I.S. Code, Title 218, where you may obtain t Name: George	Delete Attachment e list of certifications** o provide the required , fictitious, or frauduler Section 1001)  n this list, is contained in	View Attachment  and (2) that the statements assurances** and agree to at statements or claims may	